

Electronic Acknowledgement Receipt

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|---------------------------------------------|----------------------------------------------------------------------------------------|
| EFS ID: | 4027358 |
| Application Number: | 10701007 |
| International Application Number: | |
| Confirmation Number: | 5641 |
| Title of Invention: | Compositions comprising alternating 2'-modified nucleosides for use in gene modulation |
| First Named Inventor/Applicant Name: | Charles Allerson |
| Customer Number: | 32650 |
| Filer: | Clifford E. Ford/Laura Eames |
| Filer Authorized By: | Clifford E. Ford |
| Attorney Docket Number: | ISIS-5325 |
| Receipt Date: | 29-SEP-2008 |
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| Application Type: | Utility under 35 USC 111(a) |

Payment information:

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| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$ 1860 |
| RAM confirmation Number | 4865 |
| Deposit Account | 500252 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|------------------|---------------------------------------------------|------------------|------------------|
| 1 | | ISIS5325RCE3.pdf | 408359 0b231d22941f7a5232cd5be0110ac5aa6a081b8 | yes | 9 |

Multipart Description/PDF files in .zip description

| Document Description | Start | End |
|--------------------------------------------------|-------|-----|
| Request for Continued Examination (RCE) | 1 | 1 |
| Amendment After Final | 2 | 2 |
| Claims | 3 | 6 |
| Applicant Arguments/Remarks Made in an Amendment | 7 | 9 |

Warnings:

Information:

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|---|------------------------|--------------|---------------------------------------------------|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 31688 45c85836e4bd986260ad05e05b4e6ff7ab31dce0 | no | 2 |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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